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NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

02/10/2009

OLIFF & BERRIDGE, PLC P.O. BOX 320850 ALEXANDRIA, VA 22320-4850 EXAMINER

EVERHART, CARIDAD

ART UNIT PAPER NUMBER

2895 DATE MAILED: 02/10/2009

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/521,248	04/11/2005	Hideharu Itatani	122430	9181	

TITLE OF INVENTION: METHOD FOR MANUFACTURING SEMICONDUCTOR DEVICE AND SUBSTRATE PROCESSING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	05/11/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance on the nerwise in Block 1, by (a							
	ENCE ADDRESS (Note: Use BI		Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompan papers. Each additional paper, such as an assignment or formal drawing, have its own certificate of mailing or transmission.				y other accompanying		
OLIFF & BER P.O. BOX 3208: ALEXANDRIA	/2009		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.						
									(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO:	RNEY DOCKET NO.	CC	ONFIRMATION NO.
10/521,248 TITLE OF INVENTION	04/11/2005 I: METHOD FOR MAN	UFACTURING SEMICO	Hideharu Itatani ONDUCTOR DEVICE	Z ANI	O SUBSTRATE P	ROCES	122430 SSING APPARATUS		9181
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nonprovisional	NO	\$1510	\$300		\$0		\$1810		05/11/2009
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EVERHART	C, CARIDAD	2895	438-685000						
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Unl recordation as set fort	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	" Indication form	data will appear on the	rnativesingles or a store attored to the partype type an a	ely, e firm (having as a gent) and the nammeys or agents. If printed. e) ttent. If an assignassignment.	memb es of uj no nam	er a 2	ocum	ent has been filed for
4a. The following fee(s) Issue Fee Publication Fee (N	iate assignee category or	permitted)	inted on the patent): D. Payment of Fee(s): (A check is enclost Payment by credi	(Plea sed.	Individual	orporati ny prev is atta	on or other private gro	show	
			overpayment, to I	Depos	sit Account Number	er	(enclose a	n exti	ra copy of this form).
5. Change in Entity Sta a. Applicant claim	tus (from status indicated is SMALL ENTITY state		☐ b. Applicant is no	o long	ger claiming SMAI	LL ENT	TITY status. See 37 Cl	FR 1.	27(g)(2).
NOTE: The Issue Fee an	d Publication Fee (if req	uired) will not be accepte tes Patent and Trademark	d from anyone other th						
interest as shown by the	records of the Office Sta	ics ratent and rrademark	Connec.						
Authorized Signature			Date						
Typed or printed name			Registration No.						
an application. Confiden submitting the completed	tiality is governed by 35 d application form to the ions for reducing this bu. Virginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	1.14. This collection i depending upon the i	is esti indiv	imated to take 12 r idual case. Anv co	ninutes mment	to complete, including s on the amount of tip	ng gat me vo	hering, preparing, and ou require to complete

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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10/521,248	04/11/2005	Hideharu Itatani	122430	9181		
25944 75	90 02/10/2009		EXAMINER			
OLIFF & BERRI	DGE, PLC	EVERHART, CARIDAD				
P.O. BOX 320850		ART UNIT	PAPER NUMBER			
ALEXANDRIA, V	'A 22320-4850	2895				
		DATE MAILED: 02/10/2009				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 257 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 257 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
	Application No.	ITATANI ET AL. Art Unit			
Notice of Allowability	10/521,248				
Notice of Anomability	Examiner	Art Onit			
	Caridad M. Everhart	2895			
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate commu RIGHTS. This application is s	n this application. If not included unication will be mailed in due cours			
1. X This communication is responsive to <u>amendment filed 11.</u>	<u>-17-2008</u> .				
2. 🔀 The allowed claim(s) is/are 16,17 and 19.					
 3. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	re been received.				
2. Certified copies of the priority documents hav	···				
3. Copies of the certified copies of the priority de	ocuments have been received	d in this national stage application fr	om the		
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requiren	nents		
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			E OF		
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ıst be submitted.				
(a) \square including changes required by the Notice of Draftspel	rson's Patent Drawing Review	v (PTO-948) attached			
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	_·				
(b) ☐ including changes required by the attached Examinel Paper No./Mail Date	's Amendment / Comment or	in the Office action of			
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in) of		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			he		
Attachment(s)	F Notice of In	formal Datant Application			
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		formal Patent Application ummary (PTO-413),			
 Information Disclosure Statements (PTO/SB/08), 	Paper No./	Mail Date Amendment/Comment			
Paper No./Mail Date					
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		8. Examiner's Statement of Reasons for Allowance			
	9. Other				
	/Caridad Everhal Primary Examir AU 2895				